

SAS Recommendation for SAS Web Server on Windows System -Middletier Tuning Series II

Platform	Server Size	Option	Recommended Value	Filename
Windows (mpm_winnt_module)	Small	ThreadsPerChild	512	conf\extra\httpd-mpm.conf
	Medium	ThreadsPerChild	1024	conf\extra\httpd-mpm.conf
	Large	ThreadLimit	3072	conf\extra\httpd-mpm.conf
		ThreadsPerChild	3072	conf\extra\httpd-mpm.conf
		MaxKeepAliveRequests	0	conf\extra\httpd-default.conf

Note: Path for Filename column are defaulted to: <drive-letter>\SAS\Config\Lev1\Web\WebServer\conf\extra\<filename>

Filename	Modified	Type	Size
httpd-autoindex.conf	11/21/2019 4:21 PM	CONF File	3 KB
httpd-dav.conf	11/21/2019 4:21 PM	CONF File	2 KB
httpd-default.conf	4/20/2020 1:24 PM	CONF File	3 KB
httpd-info.conf	10/15/2018 8:19 A...	CONF File	2 KB
httpd-languages.conf	8/21/2018 7:31 AM	CONF File	6 KB
httpd-manual.conf	11/21/2019 4:21 PM	CONF File	2 KB
httpd-mpm.conf	4/20/2020 1:24 PM	CONF File	5 KB
httpd-multilang-errordoc.conf	11/21/2019 4:21 PM	CONF File	3 KB
httpd-ssl.conf	4/20/2020 1:24 PM	CONF File	15 KB
httpd-userdir.conf	8/21/2018 7:31 AM	CONF File	1 KB
httpd-vhosts.conf	11/21/2019 4:21 PM	CONF File	2 KB
proxy-html.conf	8/21/2018 7:31 AM	CONF File	4 KB

UNIX-Linux

Platform	Server Size	Option	Recommended Value	Filename
UNIX and Linux (mpm_worker_module)	Small	ServerLimit	16	conf/extra/httpd-mpm.conf
	Large Medium	MaxClients	512	conf/extra/httpd-mpm.conf
		ThreadsPerChild	32	conf/extra/httpd-mpm.conf
		ServerLimit	32	conf/extra/httpd-mpm.conf
UNIX and Linux (mpm_worker_module)	Small Large	MaxClients	1024	conf/extra/httpd-mpm.conf
		ThreadsPerChild	32	conf/extra/httpd-mpm.conf
		ServerLimit	96	conf/extra/httpd-mpm.conf
	Medium	MaxClients	3072	conf/extra/httpd-mpm.conf
		ThreadsPerChild	32	conf/extra/httpd-mpm.conf
		MaxKeepAliveRequests	0	conf/extra/httpd-default.conf

```

total 60
-rw-r--r--. 1 sas sasg 6721 Oct 7 2018 ftpd.conf
-rw-r--r--. 1 sas sasg 2937 Oct 7 2018 httpd-autoindex.conf
-rw-r--r--. 1 sas sasg 1796 Oct 7 2018 httpd-dav.conf
-rw-r--r--. 1 sas sasg 2943 Feb 28 2019 httpd-default.conf
-rw-r--r--. 1 sas sasg 1588 Oct 7 2018 httpd-info.conf
-rw-r--r--. 1 sas sasg 5078 Oct 7 2018 httpd-languages.conf
-rw-r--r--. 1 sas sasg 1067 Oct 7 2018 httpd-manual.conf
-rw-r--r--. 1 sas sasg 2996 Oct 7 2018 httpd-mpm.conf
-rw-r--r--. 1 sas sasg 2289 Oct 7 2018 httpd-multilang-errordoc.conf
-rw-r--r--. 1 sas sasg 13272 Feb 28 2019 httpd-ssl.conf
-rw-r--r--. 1 sas sasg 13185 Oct 7 2018 httpd-ssl -Original.conf
-rw-r--r--. 1 sas sasg 694 Oct 7 2018 httpd-userdir
-rw-r--r--. 1 sas sasg 1861 Oct 7 2018 httpd-vhosts.conf
-rw-r--r--. 1 sas sasg 2856 Oct 7 2018 proxy-html.conf

```

